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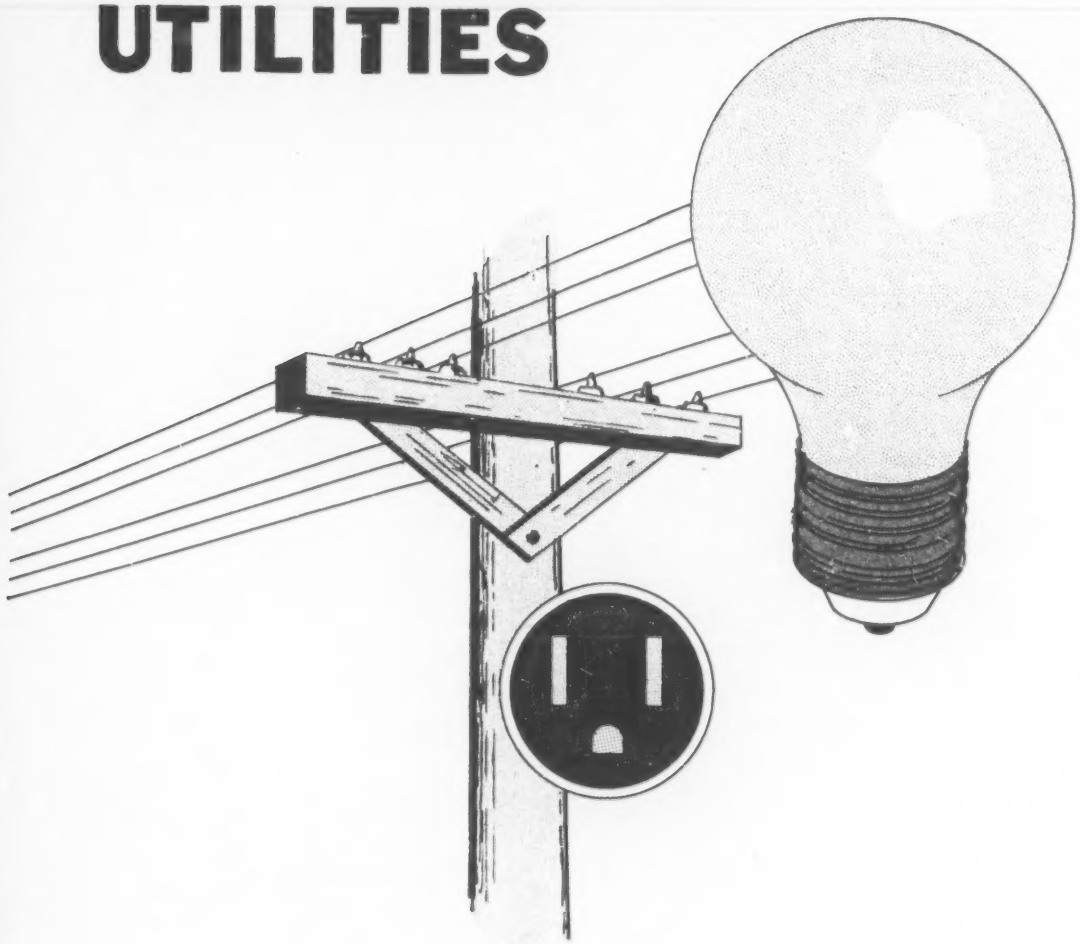
1983 STATISTICS FOR ELECTRIC UTILITIES



PENNSYLVANIA PUBLIC UTILITY SERIES

COMMONWEALTH OF PENNSYLVANIA
DICK THORNBURGH, Governor

DEPARTMENT OF COMMERCE
JAMES O. PICKARD, Secretary

HIGHLIGHTS

The 1983 statistics for electric utilities in Pennsylvania indicate that:

* Operating revenue increased 232% from $2.0 billion in 1973 to $6.6 billion in 1983, while average cost per kilowatt-hour to all users increased from $0.02 to $0.06 (199%). See Table 1.

* Twelve private electric utilities lead the electricity market in Pennsylvania with 4.6 million customers and $6.0 billion in sales. See Table 2.

* Net income after taxes increased from $892 million in 1982 to $998 million in 1983 for all types of utilities, and operating revenue increased $14 million. See Table 3.

* The number of residential customers (4.1 million) exceeded other types of customers and these customers paid $0.0739 per kilowatt-hour for their electricity. See Table 4.

* Capital expenditures exceeded $1.9 billion in 1983, bringing net investments to $11 billion. See Table 5.

* Coal produced 70,940 million of kilowatt-hour production (75.1%) in 1983, atomic energy produced 12,932 million (13.7%) and gas and fuel oil produced 10,181 million (10.8%). See Table 6.

* Joint generating stations operated by Pennsylvania and out-of-state electric utilities provided 36 billion kilowatt-hours to the Pennsylvania-New-Jersey-Maryland Interconnection, the world's first integrated power pool, in addition to 36 billion to Pennsylvania residents. See Table 7.

* Philadelphia Electric Company and Pennsylvania Power and Light Company were the only two private electric companies with total revenues exceeding $1 billion. See Table 8.

* Chambersburg generated 800,000 kilowatt-hours of electricity, the only municipal electric company that generated any electricity. See Table 9.

* The cooperative electric utilities served over 131,000 rural customers in 1983. See Table 10.

STATISTICS FOR ELECTRIC UTILITIES IN PENNSYLVANIA, 1983

Department of Commerce

James O. Pickard, Secretary

Prepared by the Bureau of Statistics, Research and Planning

December 1984

STATISTICS FOR ELECTRIC UTILITIES, 1983

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1983 CENSUS OF PUBLIC UTILITIES IN PENNSYLVANIA

A. INTRODUCTION

This report presents data for electric utilities collected in the 1983 Census of Public Utilities in Pennsylvania, as provided in the Act of April 20, 1921, P.L. 193, as amended. Statistics relate to calendar years.

B. DEFINITIONS AND EXPLANATIONS

(1) Types of electric utilities - Electric utilities which sell electricity to Pennsylvania consumers are included. These utilities have three types of ownership:

(a) Private
(b) Municipal
(c) Co-operative - (a nonprofit cooperative corporation formed to engage in rural electrification for members of the cooperative.)

(2) Gross investment - Aggregate of balance sheet values as of December 31, 1983 of plant property in service, including land, equipment, distribution system and other fixed assets for which depreciation accounts are ordinarily maintained.

(3) Net investment - Gross investment less depreciation reserves.

(4) Capital expenditures - Value of construction put in place plus cost of equipment and machinery purchased.

(5) Number of employees - Average number of employees who received pay for any part of the pay period ending nearest the 15th of March, May, August, and November. Employees include persons on paid vacations, but exclude members of the armed forces and pensioners carried on the utility's active rolls. Corporate officers are included, while proprietors and partners of unincorporated utilities and contract employees are excluded.

(6) Wages and salaries - Gross earnings during the reported year, prior to such deductions as employees' Social Security contributions, withholding taxes, group insurance, and union dues. Included are commissions, dismissal pay, all bonuses, vacation and sick-leave pay, and the value of compensation in kind.

(7) Table 7 includes data for generating stations jointly owned by Pennsylvania Utilities and various out-of-state electric utilities. The portions of these generating stations owned by Pennsylvania electric utilities are included in the report for the entire company.

C. AVAILABILITY OF DATA FOR INDIVIDUAL UTILITIES

Individual electric utility reports are available for inspection in the Bureau of Statistics, Research and Planning in the Department of Commerce.

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TABLE 1:

REVENUES, COST PER KILOWATT-HOUR, EMPLOYEES, WAGES AND SALARIES, AND CUSTOMERS, FOR PENNSYLVANIA ELECTRIC UTILITIES, 1973 AND 1983

	1983	1973	% Change 1973 to 1983
Operating revenues ($ millions)			
In current dollars	$6,652	$2,003	+232.1
In 1973 dollars	3,266	2,003	+63.0
Sales revenues (to consumers) ($ millions)			
In current dollars	$6,156	$1,921	+220.4
In 1973 dollars	3,022	1,921	+57.3
Number of KWH (millions)	96,335	89,800	+7.3
Average cost per KWH to all users			
In current dollars	$0.0639	$0.0214	+198.6
In 1973 dollars	0.0314	0.0214	+46.7
Net investment in plant ($ million)			
In current dollars	$11,945	$5,511	+116.7
In 1973 dollars	5,865	5,511	+6.4
Number of employees	33,183	30,671	+8.2
Wages and salaries ($ million)			
In current dollars	$1,016	$419	+142.5
In 1973 dollars	499	419	+19.1
Average annual wage per employee			
In current dollars	$30,604	$13,659	+124.0
In 1973 dollars	15,026	13,659	+10.0
Revenue from residential and rural users ($ million)			
In current dollars	$2,383	$773	+219.6
In 1973 dollars	1,170	773	+51.4
Residential and rural KWH usage (millions)	32,230	26,685	+20.8
Average cost per KWH to residential and rural users			
In current dollars	$0.0739	$0.0290	+154.8
In 1973 dollars	0.0363	0.0290	+25.2
Number of customers (thousands)	4,794	4,264	+12.4
Net investment per customer			
In current dollars	$2,492	$1,292	+92.9
In 1973 dollars	1,224	1,292	-5.3
Net investment per employee			
In current dollars	$359,987	$179,676	+100.4
In 1973 dollars	176,753	179,676	-1.6
Operating revenue per dollar net investment			
In current dollars	$0.5568	$0.3635	+53.2
In 1973 dollars	0.2733	$0.3635	-24.8
Operating revenue per dollar net investment			
Pre-Tax - In current dollars	$0.1800	$0.1146	+57.1
In 1973 dollars	$0.0884	$0.1146	-22.9
After-Tax - In current dollars	$0.0835	$0.0650	+28.5
In 1973 dollars	$0.0409	$0.0650	-37.1

*Excludes Pennsylvania Sales and Use Tax.

TABLE 2

EMPLOYEES, SALARIES, CUSTOMERS, KILOWATT-HOURS AND SALES STATISTICS FOR PRIVATE, MUNICIPAL AND COOPERATIVE ELECTRIC UTILITIES IN PENNSYLVANIA: 1983 AND 1982

Item	All Electric utilities		Private		Municipal		Cooperative	
	1983	1982	1983	1982	1983	1982	1983	1982
Number of electric utilities	60	60	12	12	34	34	14	14
Net investment in electric plant 1/ (in millions)	$11,945	$10,194	$11,446	$9,597	$34	$31	$465	$566
Number of employees	33,183	32,368	32,278	31,474	214	219	691	675
Wages and salaries (in thousands)	$1,015,536	$918,429	$996,227	$900,026	$3,160	$3,090	$16,148	$15,314
Number of customers 2/ (in thousands)	4,794	4,752	4,566	4,526	71	71	157	155
Number of kilowatt-hours sold (in thousands)	96,335	94,302	93,932	91,884	947	948	1,456	1,470
Sales to consumers (in millions)	$6,156	$6,044	$5,990	$5,899	$55	$51	$110	$94
Average cost per kilowatt-hour to consumers (in dollars)	$.0639	$.0640	$.0637	$.0641	$.0585	$.0535	$.0758	$.0640

1/ Does not include data for portions of Pennsylvania generating stations owned by out-of-state electric utilities.

2/ Ultimate consumers, including residential, rural, commercial, industrial, public and others (i.e., privately owned, municipal and cooperative utilities).

TABLE 3:

REVENUES AND EXPENSES OF ELECTRIC UTILITIES IN PENNSYLVANIA: 1983 AND 1982

[In thousands of dollars]

Revenue and expenses	Total		Type of Electric Utility					
			Private		Municipal		Cooperative	
	1983	1982	1983	1982	1983	1982	1983	1982
Operating revenue, total	$6,651,533	$6,637,763	$6,396,124	$6,429,301	$59,628	$53,438	$195,781	$154,723
Sales to consumers	6,156,358	6,043,570	5,990,471	5,898,725	55,473	50,722	110,415	94,123
Sales to other electric utilities	456,146	541,482	386,967	482,324	-	-	69,179	59,159
Other 1/	39,029	52,710	18,686	48,553	4,155	2,716	16,188	1,441
Operating expenses, total	4,500,171	4,663,895	4,268,313	4,474,955	49,895	45,988	181,963	142,952
Generation	2,576,089	2,598,975	2,568,449	2,598,916	62	59	7,578	-
Purchased power	363,970	702,172	207,480	556,138	41,108	37,681	115,382	108,353
Transmission and distribution	382,550	352,656	364,006	336,355	3,308	3,439	15,236	[illegible],862
Depreciation and amortization	558,775	517,966	549,827	485,306	951	880	7,997	5,939
Other	618,787	492,125	578,551	498,240	4,466	3,929	35,770	15,797
Net operating revenue	2,151,361	1,973,868	2,127,811	1,954,646	9,733	7,450	13,817	11,711
Non-operating revenue 2/	436,559	369,772	430,967	363,383	1,294	1,717	4,297	4,673
Non-operating expenses 3/	715,998	684,886	708,358	676,718	4,203	4,368	3,437	3,859
Net income, before taxes	1,871,922	1,658,754	1,850,420	1,641,310	6,824	4,858	14,678	12,585
Taxes	873,913	766,489	871,888	765,287	161	128	1,864	1,074
Net income, after taxes	998,009	892,265	978,532	876,023	6,663	4,731	12,814	11,511

Detail may not add to total because of rounding.

1/ Includes rental of electrical facilities, sale of steam, discounts forfeited, penalties, and other miscellaneous operating revenue.

2/ Includes dividends, interest, rentals, property sold and incidental income.

3/ Includes interest carrying charges on inactive assets, bonuses to executives, and loss from fire and flood.

TABLE 4:

NUMBER OF CUSTOMERS, KILOWATT-HOUR SALES, REVENUE, AND AVERAGE PRICE PER KILOWATT-HOURS FOR ELECTRIC UTILITY SALES IN PENNSYLVANIA BY TYPE OF CUSTOMER AND UTILITY, 1983

Type of customer	Total	Number of customers		
		Private	Municipal	Cooperative
Total	4,794,027	4,566,090	70,833	157,104
Residential	4,146,279	4,084,013	62,266	-
Rural	131,484	-	81	131,403
Commercial 1/	459,289	446,221	7,488	5,580
Industrial 2/	30,122	29,390	448	284
Public	6,832	5,882	264	686
Other 3/	20,021	584	286	19,151

	Quantity sold (millions of kilowatt-hours)			
	Total	Type of Electric Utility		
		Private	Municipal	Cooperative
Total	96,335	93,932	947	1,456
Residential	31,014	30,615	399	-
Rural	1,216	-	1	1,215
Commercial 1/	21,580	21,250	232	98
Industrial 2/	41,065	40,670	288	107
Public	638	610	22	6
Other 3/	822	786	6	30

	Sales Revenue (in thousands of dollars)			
	Total	Type of Electric Utility		
		Private	Municipal	Cooperative
Total	$6,156,358	$5,990,471	$55,473	$110,413
Residential	2,291,998	2,267,665	24,333	-
Rural	90,738	-	64	90,674
Commercial 1/	1,480,598	1,459,187	14,203	7,209
Industrial 2/	2,154,950	2,132,112	15,335	7,502
Public	80,988	79,268	1,261	459
Other 3/	57,085	52,238	277	4,570

	Average Price (per kilowatt-hour in dollars)			
	Total	Type of Electric Utility		
		Private	Municipal	Cooperative
Total	$.0639	$.0637	$.0585	$.0758
Residential	.0739	.0740	.0610	-
Rural	.0745	-	.0593	.0746
Commercial 1/	.0686	.0686	.0611	.0735
Industrial 2/	.0524	.0524	.0533	.0701
Public	.1269	.1298	.0575	.0832
Other 3/	.0694	.0664	.0501	.1508

Detail may not add to total because of rounding.

1/ Includes wholesale and retail trade, finance, insurance, real estate, and service industries.

2/ Includes establishments engaged in manufacturing, mining, and similar activities.

3/ Includes privately owned, municipal and cooperative utilities (except electric) such as gas, telephone, water, sewer, railroad, and not utilities and seasonal customers.

TABLE 5:

INVESTMENT AND CAPITAL EXPENDITURES OF ELECTRIC UTILITIES IN PENNSYLVANIA BY TYPE OF UTILITY, 1983

(In thousands of dollars)

	Total	Type of Electric Utility		
		Private	Municipal	Cooperative
Gross investment				
Electric plants in service including land	$15,317,132	$15,745,354	$46,049	$525,729
Less: Depreciation reserve	4,371,671	4,298,950	11,756	60,964
Net investment	11,945,460	11,446,403	34,293	464,765
Capital expenditures	1,925,040	1,812,208	2,658	110,174

Detail may not add to total because of rounding.

TABLE 6:

INSTALLED CAPACITY AND KILOWATT HOUR PRODUCTION BY ELECTRIC UTILITIES
IN PENNSYLVANIA BY TYPE OF FUEL, 1983

	Total		Private		Municipal		Cooperative	
	Installed capacity (in kilowatts)	Production (in millions of kilowatt hours)	Installed capacity (in kilowatts)	Production (in millions of kilowatt hours)	Installed capacity (in kilowatts)	Production (in millions of kilowatt hours)	Installed capacity (in kilowatts)	Production in millions of kilowatt hours)
Total	25,598,430	94,607	25,554,330	94,481	4,100	0.8	40,000	126
Coal	13,394,180	70,940	13,394,180	70,940	-	-	-	-
Gas and Fuel Oil	6,351,050	10,182	6,346,950	10,181	4,100	0.8	-	-
Hydroelectric	1,168,600	428	1,168,600	428	-	-	-	-
Atomic Energy	4,684,600	13,058	4,644,600	12,932	-	-	40,000	126

Detail may not add to total because of rounding.

TABLE 7:

INVESTMENT, CAPITAL EXPENDITURES, INSTALLED CAPACITY & KILOWATT-HOUR PRODUCTION FOR PORTIONS OF GENERATING STATIONS OWNED BY OUT-OF-STATE ELECTRIC UTILITIES BY COMPANY, 1983

(Money figures in thousands of dollars)

Generating Station/ Company	Gross invesment	Depreciation reserve	Capital expenditures	Kilowatt capacity (in kilowatts)					Kilowatt-hours produces (in millions)				
				Total	Coal	Gas & Fuel oil	Hydro-electric	Atomic energy	Total	Coal	Gas & Fuel oil	Hydro-electric	Atomic energy
Total	$2,942,409	$648,340	$406,311	7,570,983	5,598,658	18,325	305,000	1,649,000	36,165.0	30,197.6	3.3	409.9	5,554.9
KEYSTONE STATE													
Atlantic City Electric Co	6,313	2,010	630	42,300	42,000	300	-	-	244.7	244.6	.1	-	-
Baltimore Gas & Electric Co	43,897	16,413	5,125	359,000	357,000	2,000	-	-	2,079.2	2,078.4	.9	-	-
Delmarva Power & Light Co	9,145	3,778	955	63,100	63,000	100	-	-	366.5	366.4	.1	-	-
Jersey Central Power & Light Co	42,046	13,477	3,511	313,800	312,000	1,800	-	-	1,651.3	1,650.6	.7	-	-
Public Service Electric & Gas Co.	58,126	19,091	6,050	390,000	388,000	2,000	-	-	2,262.5	2,261.5	1.0	-	-
CONEMAUGH													
Atlantic City Electric Co	11,600	3,159	89	65,400	65,000	400	-	-	400.4	400.4	1/	-	-
Baltimore Gas & Electric Co	31,165	9,840	242	181,000	180,000	1,000	-	-	1,104.1	1,104.0	.1	-	-
Delmarva Power & Light Co	12,942	4,691	91	63,100	63,000	100	-	-	388.9	388.9	1/	-	-
Jersey Central Power & Light Co	26,910	9,672	152	166,000	165,000	1,000	-	-	1,016.3	1,016.2	.1	-	-
Public Service Electric & Gas Co.	73,025	20,570	824	385,000	382,000	3,000	-	-	2,352.4	2,352.3	.1	-	-
HOMER CITY													
New York State Electric & Gas Corp.	388,909	83,912	9,814	930,483	927,858	2,625	-	-	5,167.8	5,167.8	-	-	-
SENECA													
Cleveland Electric Illuminating Co.	54,736	12,391	136	305,000	-	-	305,000	-	409.9	-	-	409.9	-
PEACH BOTTOM													
Atlantic City Electric Co.	74,054	21,666	6,290	157,000	-	-	-	157,000	513.6	-	-	-	513.6
Delmarva Power & Light Co.	73,493	21,554	5,830	157,000	-	-	-	157,000	513.6	-	-	-	513.6
Public Service Electric & Gas Co.	436,423	127,022	33,821	886,000	-	-	-	886,000	2,906.0	-	-	-	2,906.0
BRUCE MANSFIELD													
Cleveland Electric Illuminating Co.	298,426	45,302	2,484	463,000	463,000	-	-	-	2,512.6	2,512.6	-	-	-
Ohio Edison Co.	622,321	104,102	5,586	1,060,000	1,060,000	-	-	-	5,303.1	5,303.1	-	-	-
Toledo Edison Co.	198,319	26,848	1,741	310,000	310,000	-	-	-	858.8	858.8	-	-	-
BEAVER VALLEY													
Ohio Edison Co.	314,147	58,387	218,025	283,000	-	-	-	283,000	1,621.7	-	-	-	1,621.7
Toledo Edison Co.	15,733	-	102,008	166,000	-	-	-	166,000	2/	-	-	-	2/
NEW CASTLE													
Ohio Edison Co.	361	183	18	4,000	-	4,000	-	-	.2	-	.2	-	-
THREE MILE ISLAND													
Jersey Central Power & Light Co.	3/	3/	3/	3/	-	-	-	3/	3/	-	-	-	-
MATFIELD FERRY													
Monogahela Power Co.	87,255	26,181	1,649	475,200	475,200	-	-	-	2,600.6	2,600.6	-	-	-
Potomac Edison Co.	63,063	18,088	1,240	345,600	345,600	-	-	-	1,891.4	1,891.4	-	-	-

Detail may not add to total because of rounding.

1/ Less than 500,000.

2/ Held for future use.

3/ Not in service.

TABLE 8:

REVENUE, EXPENDITURES, KILOWATT CAPACITY, CUSTOMERS AND EMPLOYEES
FOR PRIVATE ELECTRIC UTILITIES IN PENNSYLVANIA BY COMPANY, 1983

(Money figures in thousands of dollars)

Item	Total	Philadelphia Electric Company	Pennsylvania Power & Light Company	Duquesne Light Company	West Penn Power Company	Pennsylvania Electric Company 1/	Metropolitan Edison Company
Total Revenue	$6,395,124	$2,096,530	$1,248,397	$783,918	$800,345	$649,419	$563,862
Total Expenses	$4,268,313	$1,408,508	$720,942	$556,740	$460,068	$483,267	$476,200
Net income after taxes	$978,532	$360,114	$296,011	$86,419	$145,226	$42,173	$7,382
Millions of kilowatt-hours:							
Produced	94,481	16,020	37,720	8,580	11,913	11,250	5,007
Purchased	5,781	13,812	-12,524	133	-164	554	3,479
Installed capacity (kilowatts)	25,554,330	7,494,200	7,415,000	1,532,800	3,148,000	2,736,000	2,194,400
Number of customers							
Residential	4,084,013	1,193,305	906,231	517,461	505,013	460,035	328,593
All others 3/	482,077	123,023	119,879	62,259	52,864	62,034	40,901
Number of employees	32,278	8,799	8,163	2,066	4,942	4,184	1,981

Item	Pennsylvania Power Company	United Gas Improvement Company	Citizen's Electric Company of Lewisburg	Wellsboro Electric Company	Pike County Light & Power Company	Elkland Electric Company
Total Revenue	$191,172	$49,677	$5,115	$4,559	$2,508	$620
Total Expenses	$115,499	$35,376	$4,280	$3,856	$2,867	$710
Net income after taxes	$34,343	$6,697	$282	$187	$-332	$29
Millions of kilowatt-hours:						
Produced	3,559	432	-	-	-	-
Purchased	-3 2/	269	113	68	36	10
Installed capacity (kilowatts)	918,830	65,100	50,000	-	-	-
Number of customers						
Residential	112,254	49,434	4,404	3,974	2,583	726
All others 3/	13,416	5,589	837	596	511	168
Number of employees	1,868	209	17	26	14	9

Detail may not add to total because of rounding.

1/ Includes a station in Maryland, capacity of 19,000 K.W.

2/ Total kilowatt-hours interchange delivered exceeded total kilowatt-hours purchased and interchange received.

3/ Includes rural, commercial, industrial, public and other miscellaneous consumers; other electric utilities are not included.

TABLE 9:

REVENUE, EXPENDITURES, KILOWATT CAPACITY, CUSTOMERS AND EMPLOYEES
FOR MUNICIPAL ELECTRIC UTILITIES IN PENNSYLVANIA BY MUNICIPALITY, 1983

(Money figures in thousands of dollars)

County and Municipality	Total revenue	Total expenditures	Net income after taxes	Millions of kilowatt-hours		Installed capacity (kilowatts)	Number of customers		Number of employees
				Produced	Purchased		Residential	Other 1/	
Total	$59,628	$49,895	$6,663	.8	1,003	4,100	62,266	8,567	214
ALLEGHENY									
Pitcairn	714	700	25	-	11	-	1,783	217	7
BERKS									
Kutztown	2,824	2,236	532	-	35	-	1,628	303	18
BUCKS									
Perkasie	2,180	1,754	353	-	38	-	2,510	309	6
Quakertown	4,556	3,360	1,447	-	84	-	3,335	614	6
BUTLER									
Zelienople	1,274	1,062	23	-	20	-	1,495	220	2
CAMBRIA									
East Conemaugh	421	318	15	-	5	-	764	44	4
Summerhill	187	155	32	-	3	-	254	46	2
CARBON									
Lehighton	2,054	1,851	-30	-	36	-	2,452	478	11
Weatherly	1,055	873	2	-	19	-	1,078	35	2
COLUMBIA									
Catawissa	575	471	22	-	10	-	739	19	2
DAUPHIN									
Middletown	1,589	952	591	-	60	-	3,284	404	7
Royalton	175	156	21	-	2	-	342	11	2
ERIE									
Girard	1,230	965	265	-	19	-	1,103	110	3
FRANKLIN									
Chambersburg	7,980	7,415	419	.8	182	4,100	7,941	1,293	25
Mont Alto	226	185	14	-	4	-	463	21	2
LACKAWANNA									
Blakely	1,838	1,459	287	-	34	-	2,777	199	9
Olyphant	1,226	1,017	54	-	19	-	1,958	178	8
LANCASTER									
Ephrata	4,280	4,010	275	-	79	-	4,362	628	11
LAWRENCE									
Ellwood City	2,877	2,302	-2	-	41	-	3,705	501	6
New Wilmington	806	666	138	-	12	-	526	184	2
Wampum	224	187	20	-	3	-	340	35	1
MCKEAN									
Smethport	662	589	76	-	10	-	760	222	5
MERCER									
Grove City	2,787	2,331	383	-	31	-	2,371	387	11
MONTGOMERY									
Hatfield	667	515	144	-	12	-	1,025	142	3
Lansdale	9,444	8,114	576	-	110	-	6,429	949	21
NORTHUMBERLAND									
Watsontown	916	655	13	-	13	-	939	110	1
PERRY									
Duncannon	398	362	30	-	7	-	707	127	2
SCHUYLKILL									
Saint Clair	833	584	48	-	12	-	1,925	131	9
Schuylkill Haven	2,685	1,991	668	-	43	-	2,437	297	14
SOMERSET									
Berlin	872	680	192	-	14	-	789	114	3
Hooversville	203	155	-4	-	3	-	351	32	2
UNION									
Mifflinburg	1,681	1,629	35	-	29	-	1,355	207	6
YORK									
Goldsboro	112	112	-	-	2	-	200	-	1
Lewisberry	76	79	-3	-	1	-	139	-	-

Detail may not add to total because of rounding.

1/ Includes rural, commercial, industrial, public, and other miscellaneous consumers.

TABLE 10:

REVENUE, EXPENDITURES, KILOWATTS PURCHASED, CUSTOMERS AND EMPLOYEES FOR COOPERATIVE ELECTRIC UTILITIES IN PENNSYLVANIA BY COMPANY, 1983

(Money figures in thousands of dollars)

Name of Cooperative electric utility	County	Total revenue	Total expenditures	Net income after taxes	Millions of kilowatt hours purchased	Number of customers		Number of employees
						Rural	All others 1/	
Total		$195,781	$181,963	$12,814	1,610	131,403	25,701	691
Adams Electric Cooperative, Inc.	Adams	15,106	12,408	2,047	211	15,251	1,841	88
Bedford Rural Electric Cooperative, Inc.	Bedford	5,136	4,302	620	76	5,304	1,502	26
New Enterprise Rural Electric Cooperative	Bedford	1,847	1,674	75	30	2,300	105	10
Claverack Rural Electric Cooperative, Inc.	Bradford	8,830	8,273	649	128	12,298	244	58
Central Electric Cooperative, Inc.	Clarion	12,390	11,243	1,238	180	20,318	-	68
Northwestern Rural Electric Cooperative, Inc.	Crawford	11,067	10,378	971	170	14,295	596	67
Allegheny Electric Cooperative, Inc.	Dauphin	86,595	84,735	2,512	1,576 2/	-	-	42
Valley Rural Electric Cooperative, Inc.	Huntingdon	10,105	8,900	1,421	146	14,180	750	64
Southwest Central Rural Electric Cooperative Corporation	Indiana	12,428	12,298	263	218	16,880	870	61
United Electric Cooperative, Inc.	Jefferson	9,333	7,823	897	118	9,908	4,746	56
Somerset Rural Electric Cooperative, Inc.	Somerset	8,717	7,615	696	143	6,792	2,318	40
Sullivan County Rural Electric Cooperative, Inc.	Sullivan	2,372	2,231	151	35	2,105	2,156	19
Tri-County Rural Electric Cooperative, Inc.	Tioga	8,277	6,923	768	108	7,987	6,288	69
Warren Electric Cooperative, Inc.	Warren	3,579	2,958	503	48	3,785	4,285	23

Detail may not add to total because of rounding.

1/ Includes commercial, industrial, public, and other miscellaneous consumers.

2/ This figure not included in total because purchases of electric energy are reported by the individual companies.